

IN THE ABSTRACT

This abstract will replace all prior versions of the abstract in this application:

A deflector mounted on the internal surface of a cylindrical screen in a centrifugal pellet dryer. The deflector is one or more vertical strips mounted in spaced relation on the interior surface of the screen by bolting to mating mounting strips on the outside of the screen. The deflector strips deflect the pellets moving along the interior surface of the screen. The edge of the deflector strip facing the direction of movement of the circulating pellets is inclined to deflect the pellets back toward the rotor. In another form, the deflector strip has angled flanges with one flange clamped between outwardly extending vertical side edge flanges on the cylindrical screen. The other flange extends at an oblique angle to deflect the circulating pellets back toward the rotor.